

Search for SN 10/493,101 By Examiner Cynthia Hamilton

L5 ANSWER 3 OF 15 REGISTRY COPYRIGHT 2005 ACS on STN

RN 52384-79-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2-Propen-1-one, 1-(3-chloro-4-hydroxyphenyl)-3-(4-hydroxy-3-methoxyphenyl)-
, polymer with (chloromethyl)oxirane (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxirane, (chloromethyl)-, polymer with 1-(3-chloro-4-hydroxyphenyl)-3-(4-hydroxy-3-methoxyphenyl)-2-propen-1-one (9CI)

OTHER NAMES:

CN **4,4'-Dihydroxy-3'-chloro-3-methoxychalcone-epichlorohydrin polymer**

MF (C16 H13 Cl O4 . C3 H5 Cl O)x

CI PMS

PCT Epoxy resin, Polyketone, Polystyrene, Polyvinyl

LC STN Files: CA, CAPLUS

DT.CA Caplus document type: Journal

RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties)

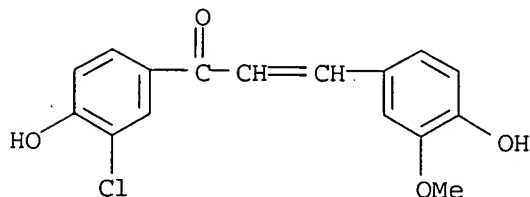
Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
C2O	OC2	3	C2O	1.30.1	1 in CM 2
C6	C6	6	C6	46.150.18	2 in CM 1

CM 1

CRN 52384-78-8

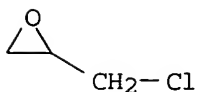
CMF C16 H13 Cl O4



CM 2

CRN 106-89-8

CMF C3 H5 Cl O



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1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

Search for SN 10/493,101 By Examiner Cynthia Hamilton

L5 ANSWER 4 OF 15 REGISTRY COPYRIGHT 2005 ACS on STN

RN 52384-77-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2-Propen-1-one, 1-(2-chloro-4-hydroxyphenyl)-3-(4-hydroxyphenyl)-, polymer with (chloromethyl)oxirane (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxirane, (chloromethyl)-, polymer with 1-(2-chloro-4-hydroxyphenyl)-3-(4-hydroxyphenyl)-2-propen-1-one (9CI)

OTHER NAMES:

CN **4,4'-Dihydroxy-3'-chlorochalcone-epichlorohydrin polymer**

MF (C15 H11 Cl O3 . C3 H5 Cl O)x

CI PMS

PCT Epoxy resin, Polyketone, Polystyrene, Polyvinyl

LC STN Files: CA, CAPLUS

DT.CA Caplus document type: Journal

RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties)

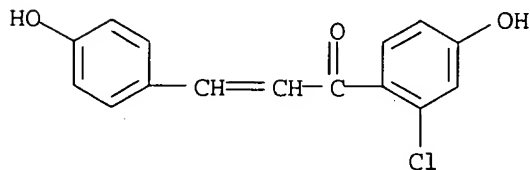
Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
C2O	OC2	3	C2O	1.30.1	1 in CM
C6	C6	6	C6	46.150.18	2 in CM
					1

CM 1

CRN 52384-76-6

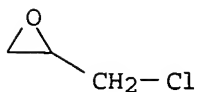
CMF C15 H11 Cl O3



CM 2

CRN 106-89-8

CMF C3 H5 Cl O



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1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

Search for SN 10/493,101 By Examiner Cynthia Hamilton

L5 ANSWER 7 OF 15 REGISTRY COPYRIGHT 2005 ACS on STN

RN 52384-71-1 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2-Propen-1-one, 1-(2-hydroxy-3-methylphenyl)-3-(4-hydroxyphenyl)-, polymer with (chloromethyl)oxirane (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxirane, (chloromethyl)-, polymer with 1-(2-hydroxy-3-methylphenyl)-3-(4-hydroxyphenyl)-2-propen-1-one (9CI)

OTHER NAMES:

CN **2',4-Dihydroxy-3'-methylchalcone-epichlorohydrin polymer**

MF (C16 H14 O3 . C3 H5 Cl O)x

CI PMS

PCT Epoxy resin, Polyketone, Polystyrene, Polyvinyl

LC STN Files: CA, CAPLUS

DT.CA Caplus document type: Journal

RL.NP Roles from non-patents: PREP (Preparation); PROC (Process); PRP (Properties)

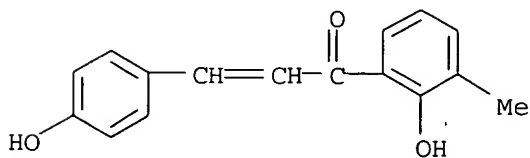
Ring System Data

Elemental Analysis EA	Elemental Sequence ES	Size of the Rings SZ	Ring System Formula RF	Ring Identifier RID	RID Occurrence Count
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C6	C6	6	C6	46.150.18	2 in CM 1

CM 1

CRN 52384-70-0

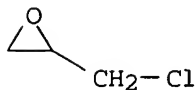
CMF C16 H14 O3



CM 2

CRN 106-89-8

CMF C3 H5 Cl O



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1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)